



PATENT
Docket No.: 19226/2181 (R-5766)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Mollendorf et al.)	
Serial No.	:	10/645,726)	Examiner:
Cnfrm No.	:	8224)	Donald J. Loney
Filed	:	August 21, 2003)	Art Unit:
For	:	PROCESS FOR ENHANCING MATERIAL PROPERTIES AND MATERIALS SO ENHANCED)	1772
)	

SUBMISSION OF REPLACEMENT SHEETS OF CORRECTED DRAWINGS

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.84 and 1.121(d), enclosed for filing in the subject application are twenty-two (22) replacement sheets of corrected drawings for Figures 1-22. The corrected drawings are intended to replace the twenty-two sheets of informal drawings as originally filed. The corrected drawings are also being submitted to make the formal changes required by the Notice of Draftsperson's Patent Drawing Review (dated March 6, 2006). No new matter is contained in the enclosed replacement sheets.

Date: June 28, 2006

Respectfully submitted,

Andrew K. Gonsalves
Registration No. 48,145

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CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

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June 28, 2006
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Patricia Knisley
Typed or printed name

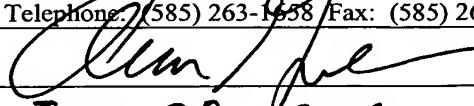


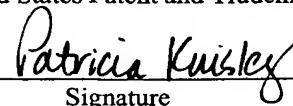
TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number 10/645,726 Filing Date August 21, 2003 First Named Inventor Joseph C. Mollendorf Group Art Unit 1772 Examiner Name Donald J. Loney
Total Number of Pages in This Submission	25	Attorney Docket Number 19226/2181 (R-5766)

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Part B – Fee(s) Transmittal Form (in Duplicate) <input checked="" type="checkbox"/> Fee Attached (check \$1030) <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> 1.312 Amnd After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> A copy of the Notice to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input checked="" type="checkbox"/> Formal Drawings (22 Sheets) and Submission Document (1 page) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input checked="" type="checkbox"/> A self-addressed, prepaid postcard for acknowledging receipt <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 14-1138 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Andrew K. Gonsalves, Esq. Nixon Peabody LLP Clinton Square, P.O. Box 31051 Rochester, New York 14603-1051 Telephone: (585) 263-1458 Fax: (585) 263-1600	
Signature	 Registration No. 48,145	
Date	June 28, 2006	

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<u>June 28, 2006</u> Date	 Signature Patricia Knisley	<hr/> Type or printed name